In the Abstract, please amend as follows:

~~A reproducing apparatus is provided for enabling reproduction of a moving image file using index information of larger size than a memory size without re-reading the index information into the memory.~~

<u>A reproducing apparatus enabling reproduction of a moving image file using index information larger than a memory size without re-reading the index information into the memory.</u> The ~~reproducing~~ apparatus includes~~:~~ a table size obtaining unit (S40) <u>obtaining</u>~~which obtains~~, from a recording medium, size information of a table which holds index information for the moving image file~~,~~; a memory ~~for~~ storing index information~~,~~; a memory size obtaining unit (S42) ~~which obtains~~ <u>obtaining</u> size information of the memory~~,~~; <u>and</u> a calculating unit (S41) ~~which calculates~~ <u>calculating</u> the thinning-out ratio of the index information so that the size of the table becomes equal to or smaller than the size of the memory~~,~~. <u>The apparatus also includes</u> a thinning-out unit (S44) ~~which thins~~ <u>thinning</u> out the index information based on the thinning-out ratio~~,~~; and a writing unit (S45) ~~which writes~~ <u>writing</u> the thinned-out index information into the memory.